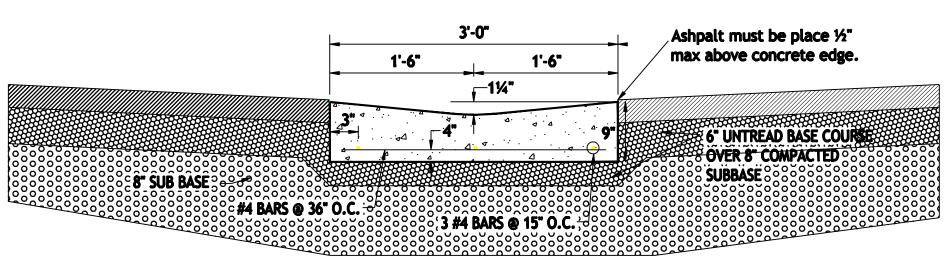
U.D.O.T. Access Requirements (HWY 91) Widened Area 7' +/-3'+/-6" PG GRADE ASPHALT SAW CUT 1' MIN. BEHIND **EXISTING ASPHALT** 8" UNTREATED BASE COURSE 18" SUB BASE COURSE

8" UNTREATED BASE UNDER CURB & GUTTER

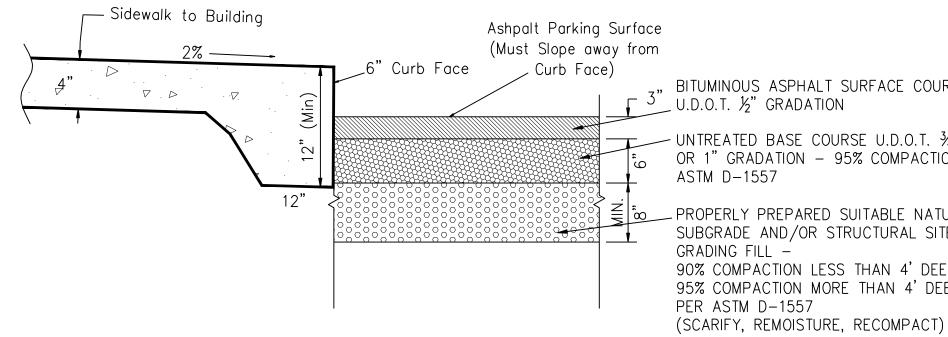
SECTION A-A

CONSTRUCTION NOTES:

- 1. OWNER/CONTRACTOR MUST COMPLY WITH U.D.O.T. SAFETY STANDARDS.
- 2. OWNER/CONTRACTOR MUST OBTAIN PERMIT FROM U.D.O.T. BEFORE COMMENCING WORK.
- 3. CONTRACTOR MUST HAVE UTILITIES BLUE STAKED BEFORE COMMENCING WORK.
- 4. NO HIGHWAY DRAINAGE DITCH FOR DRAINAGE EXISTS ALONG PORTION OF ACCESS IMPROVEMENT AREA SHOWN. THE PRE-DEVELOPMENT DRAINAGE FLOWS AWAY (WESTERLY) FROM THE STATE RIGHT-OF-WAY. THE POST-DEVELOPED DRAINAGE FLOWS AWAY (WESTERLY) FROM THE STATE RIGHT-OF-WAY.
- MATERIALS PLACED WITHIN THE U.D.O.T. RIGHT-OF-WAY AS FOLLOWS:
 - ASPHALT PG GRADE 6" MINIMUM - UNTREATED BASE COURSE 8" MINIMUM
 - GRANULAR BORROW 18" MINIMUM
- SPECIFICATIONS FOR CONSTRUCTION INCLUDING BUT NOT LIMITED TO WATER, SEWER, STORM DRAIN, DRIVEWAYS APPROACHES, MANHOLES, CATCH BASINS ETC. ARE TO BE IN ACCORDANCE WITH HYDE PARK CITY REGULATIONS. A COPY OF THEIR REGULATIONS CAN BE OBTAINED AT HYDE PARK CITY OFFICE OR ON THEIR WEBSITE.
- ALL SITE PREPARATION FOR CONSTRUCTION SHALL BE IN ACCORDANCE WITH GEOTECHNICAL ENGINEERING INVESTIGATION PREPARED BY CMT ENGINEERING LABORATORIES JUNE 3, 2015, CMT PROJECT NO. 7592, INCLUDING BUT NOT LIMITED TO:
- -FOUNDATION RECOMMENDATIONS -FLOOR SLABS
- -DRAINAGE
- -SITE PREPARATION AND GRADING
- -FILL MATERIAL, INCLUDING STRUCTURAL AND NON-STRUCTURAL FILL -TRENCHES
- -FILL PLACEMENT AND COMPACTION -PAVEMENT DESIGN.
- MATERIALS PLACED WITHIN THE SUBDIVISION WITH HYDE PARK CITY SHALL BE AS FOLLOWS:
- ASPHALT 3" MINIMUM
- UNTREATED BASE COURSE 6" MINIMUM - GRANULAR BORROW 8" MINIMUM
- FOR PARKING LOT ALL FILL MATERIAL BENEATH UNTREATED BASE COARSE AND UNDER ASPHALT ROAD, SHALL BE GRANULAR BORROW (3" MAX.) WITH MAXIMUM LIFT THICKNESS OF 4" BEFORE COMPACTION AND COMPACTED TO MODIFIED PROCTOR DENSITY OF 95-PERCENT OR GREATER.
- 10. THE EXISTING PARKING LOT HAS A LAYER OF DETERIORATED ASPHALT CONCRETE BELOW THE EXISTING GRAVEL SURFACE. THE DEPTH OF THE ASPHALT VARIES BELOW THE GRAVEL. UNLESS 8" OF COMPACTED BASE MATERIAL IS OVER THE DESIGN GRADES THE EXISTING ASPHALT CONCRETE LAYER MUST BE REMOVED AND REPLACED WITH THE ABOVE MENTIONED THICKNESS OF MATERIAL IN ITEM#6.
- 11. ASPHALT CONCRETE MUST BE PLACE 1/2" MAX ABOVE THE EDGE OF THE CONCRETE WATERWAY. GREAT DETAIL MUST BE PLACED TO ACHIEVE PROPER COMPACTION OF THE BASE AND SUB BASE MATERIAL AT THE EDGE OF THE WATERWAY, PRIOR TO LAYING THE ASPHALT, SO THE ASPHALT DOES NOT SETTLE BELOW THE EDGE OF THE WATERWAY OVER TIME.
- 12. ITEMS WITH NO REGULATION REQUIREMENTS FROM HYDE PARK CITY SPECIFICATIONS SHALL BE IN ACCORDANCE WITH UTAH CHAPTER 2012 APWA REQUIREMENTS.

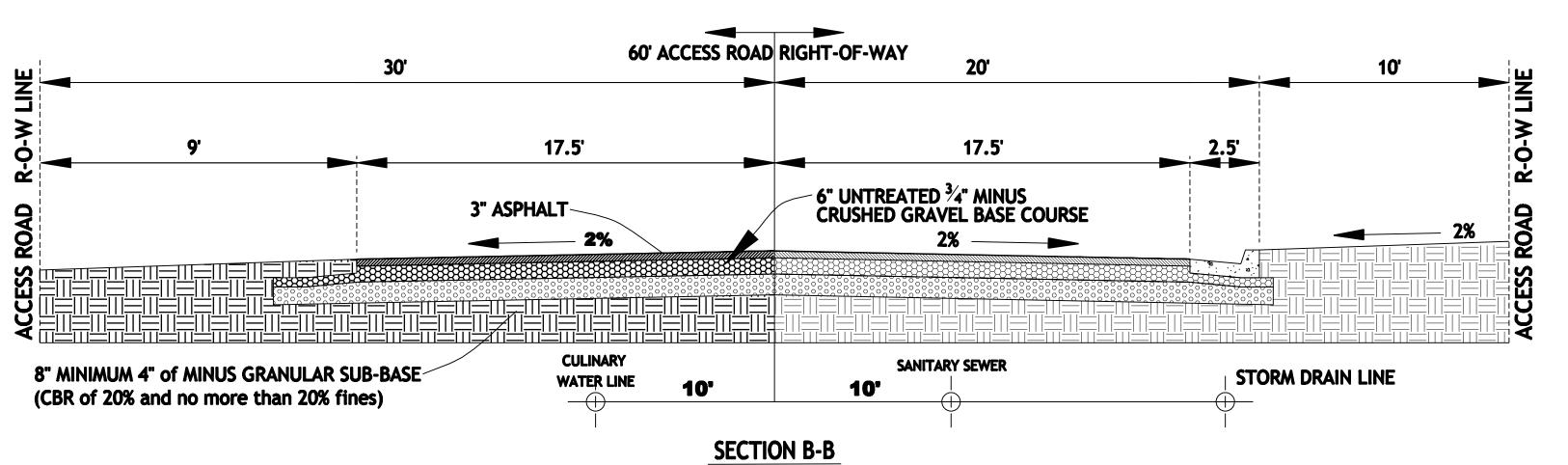


SECTION C-C



BITUMINOUS ASPHALT SURFACE COURSE _U.D.O.T. ½" GRADATION — UNTREATED BASE COURSE U.D.O.T. ¾" OR 1" GRADATION - 95% COMPACTION ASTM D-1557 PROPERLY PREPARED SUITABLE NATURAL SUBGRADE AND/OR STRUCTURAL SITE GRADING FILL -90% COMPACTION LESS THAN 4' DEEP 95% COMPACTION MORE THAN 4' DEEP PER ASTM D-1557

SECTION D-D



SPECIFICATIONS: UTAH CHAPTER - 2012 APWA

CONCRETE — Table NO. 03304—2.08 Class 4000 (28 day Comp. Strength) U.D.O.T. Specifications

REINFORCING STEEL - ASTM A 615, 60 ksi yield grade steel

BITUMINOUS SURFACE COURSE (3/4" Max) -

ROAD BASE COURSE - Table 02206-2.01A-1

GRANULAR BACKFILL BORROW - A-1-a Classification of AASHTO M-145

GRANULAR BORROW - A-1-a, A-1-b, A-2-4 or A-3 of AASHTO M-145

FILL MATERIAL - A-1-a through A-4 of AASHTO M-145

CONSTRUCTION SIGNS - U.D.O.T. STANDARDS

COMPACTION - PER UTAH CHAPTER - 2012 APWA STANDARDS (Contractor Responsibility to provide testing)

JOB NUMBER 15CA216